## **EAST Search History**

## **EAST Search History (Prior Art)**

Ref#	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L1	17818	((toothbrush) or (tooth\$1brush)) and @Py<"2005"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2009/08/26 09:36
L2	0	1 and (mating with groove\$1 with (flow\$3 channel\$3))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2009/08/26 09:36
L3	6	1 and (mating with groove\$1 same (flow\$3 channel\$3))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2009/08/26 09:36
L4	4	("5087143"   "5096321"   "5346324"   "5393153").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2009/08/26 09:54
L5	7	("3081783").URPN.	USPAT	OR	OFF	2009/08/26 10:10
L6	6	1 and (mating with groove\$1 same (communicat\$3))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2009/08/26 10:14
L7	3	6 not 3	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2009/08/26 10:14
L8	1	1 and (mating with groove\$1 same (defin\$3 with (channel\$1 passage \$1)))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2009/08/26 10:17
L9	59	1 and ( groove\$1 same (defin\$3 with (channel\$1 passage\$1)))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2009/08/26 10:17
L10	58	9 not 6	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2009/08/26 10:17
L11	58	10 not 7	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2009/08/26 10:17

L12	1250	(mating with groove\$1 with (defin\$3 form\$3 creat\$43) with (channel\$1 passage\$1)) and @Py<"2005"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2009/08/26 10:33
L13	748	(mating with groove\$1 with (defin\$3 form\$3 creat\$43) with (channel\$1 passage\$1)) and @Py<"2005"	US-PGPUB; USPAT	OR	OFF	2009/08/26 10:34
L14	405	13 and (flow\$1 discharg\$1)	US-PGPUB; USPAT	OR	OFF	2009/08/26 10:34
L15	181	13 and ((flow\$1 discharg\$1) with (material\$1 past\$3 liquid\$1))	US-PGPUB; USPAT	OR	OFF	2009/08/26 10:35
L16	13	("3102080"   "3128234"   "3192621"   "3219540"   "3248299"   "3371016"   "4146431").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2009/08/26 10:40
L17	40	13 and (dental medical surgical)	US-PGPUB; USPAT	OR	OFF	2009/08/26 10:44
L18	13	13 and (toothbrush brush)	US-PGPUB; USPAT	OR	OFF	2009/08/26 10:53
L19	8	("4253758"   "4376579"   "4766455"   "4823160"   "5313255"   "5745825"   "6052548"   "6058280").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2009/08/26 10:55
L20	3457	(align\$3 with groove\$1 with (defin \$3 form\$3 creat\$43) with (channel\$1 passage\$1)) and @Py<"2005"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2009/08/26 11:12
L21	4	20 and toothbrush\$3	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2009/08/26 11:13
L22	43	(align\$3 with groove\$1 with (defin \$3 form\$3 creat\$43) with (channel\$1 passage\$1 ) with dispens\$3) and @Py<"2005"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2009/08/26 11:14
L23	18	("1335899"   "1802423"   "2304492"   "2895167"   "3767056"   "3825123"   "4054273"   "4097216"   "4252759"   "4256584"   "4280098"   "4373895"   "4434053"   "4627916").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2009/08/26 11:16
L24	958	401/146,150,135,180,151.ccls. and @py<"2005"	US-PGPUB; USPAT; USOCR	OR	OFF	2009/08/26 11:55
L25	5	24 and ((mating align\$3) with (groove\$1 passage\$1) with (forming creating defining))	US-PGPUB; USPAT; USOCR	OR	OFF	2009/08/26 11:56

## **EAST Search History (Interference)**

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## 8/26/2009 11:59:55 AM

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